

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

I & CAD – Poola Subbaiah Veligonda Project – Estimate for the work of excavation of Western Branch Canal including CM & CD works and distributory system for providing Irrigation facilities to the upland areas of Prakasam and Kadapa District – Administrative approval - Accorded – Orders – Issued.

IRRIGATION & CAD (PW.MAJ.IRRI.II) DEPARTMENT

G.O.Ms.No. 148

Date: 22 /07/2008
Read the following:

From the ENC & Chief Engineer (P), Ongole, Letter
No.CE(P)/OGL/DEE3/AEE3/WBC, Dated: 11.02.2008.

O R D E R:

1. In the letter read above , the Engineer-in-Chief & Chief Engineer (Projects) Ongole has informed Government that Poola Subbaiah Veligonda Project envisages drawl of 43.5 TMC of surplus flood waters of River Krishna from the foreshore of Srisailem Reservoir to provide irrigation facilities to 4,38,000 Acres in Prakasam, Nellore and Kadapa districts besides providing drinking water facilities to 15 Lakh population in the command area. It is planned to take up the project works in two stages. Accordingly the government accorded administrative approval.
2. All the works are grouped into four packages and entrusted to different executive agencies on EPC Turn Key System and the works are in progress at different stages.
3. Western Branch Canal, one of the components of Veligonda Project under ultimate stage is proposed to take off at Km 25.465 of Eastern Main Canal to command an ayacut of 51,000 Acres by lift in Prakasam and Kadapa districts. The investigation is carried out as per the orders of Government and that it is construed that the possibility of commanding the above ayacut by gravity was examined and found to be not feasible and the only alternative is by lift, as contemplated in the Detailed Project Report.
4. Accordingly, the Engineer-in-Chief & Chief Engineer (Projects) Ongole has informed that an estimate was prepared for an amount of Rs. 320.00 Crores for execution of Western Branch Canal of Poola Subbaiah Veligonda Project. It is also informed that estimates are prepared duly adopting rates of SSR 2007-08 . The Engineer-in-Chief & Chief Engineer (Projects) Ongole has therefore requested Government to accord necessary administrative approval.
5. In the circumstances reported by the Engineer-in-Chief and Chief Engineer (Projects), Ongole , Government after careful examination hereby accord administrative approval for Rs.320.00 (Rupees three hundred and twenty crores only) for the work of excavation of Western Branch Canal including CM & CD works and distributory system for providing irrigation facilities to the upland areas of Prakasam and Kadapa Districts. The break up of expenditure is annexed to this order.
6. The expenditure sanctioned in para (5) above, shall be debited to the Head of Account – 470-COL on Major and Medium Irrigation – 01 Major Irrigation – Commercial – MH 138 – Veligonda Project – G.H.(11) under normal state plans SH (27) C&D – 530 – Major works – 531 – Other expenditures.

P.T.O.,

7. The Engineer-in-Chief and Chief Engineer (Projects), Ongole shall take necessary action, accordingly.

8. This order issues with the concurrence of Finance (Works & Projects) Department vide their U.O.No.2898/F2(1)/2008-1, dated 30.06.2008.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

RAJIV RANJAN MISHRA
SECRETARY TO GOVERNMENT

To

The Engineer-in-Chief & Chief Engineer (Projects), Ongole.

The Engineer-in-Chief (Irrigation) I&C.A,D.Department, Hyderabad.

Copy to:

The Finance (W.& P) Department.

The Accountant General, A.P., Hyderabad.

The Director of Works & Accounts, Hyderabad.

The P.S.to Special Secretary to Chief Minister.

The P.S. to Minister for Major & Medium Irrigation.

The P.S. to Secretary (RRM)

SF/SC

//FORWARDED::BY ORDER//

SECTION OFFICER

POOLA SUBBAIAH VELIGONDA PROJECT - WESTERN BRANCH CANAL

BREAK-UP OF EXPENDITURE - ANNEXURE

G.O.Ms.No. _148_____

<u>S.No.</u>	<u>Description of Work</u>	<u>Amount in Lakhs</u>
1.	Approach channel	25.17
2.	Total cost under LIFT-I	5939.01
3.	Total cost under LIFT-II	3454.08
4.	Total cost under LIFT-II	3612.70
5.	Total cost under LIFT-IV	7710.10
6.	Total cost under LIFT-V	7318.32
7.	Provision for Investigation @1%	280.59
8.	Provision for O&M charges @2%	561.19
9.	Provision for Insurance charges@ 0.6%	168.36
10.	Provision for Q.C operations @ 0.25	70.15
11.	Provision for Bailing out water	10.00
12.	Provision for plantation @ Rs.40/Acre	20.40
13.	Provision for fixing of chainage stones	
	Along canal and structures	7.00
14.	Provision for lab testing of materials	10.00
15.	Provision for banker charges	5.00
16.	Provision for sign boards and H.P.boards.	5.00
17.	Provision for Dhobi Ghats	5.00
18.	Provision for Ramps , Foot bridges and steps	5.00
19.	Provision for diversion of roads and	
	formation of roads	50.00
20.	Provision for H.T.lines shifting	25.00
21.	Provision for measuring services and gauges	8.00
22.	Provision for lining of U/s and D/s of Structure	100.00
23.	Provision for engaging technical persons	28.70
24.	Provision for Land Acquisition	1500.00
25.	Provision for establishing 132/32 KV, 33/11/ 6.6 KV Sub-stations and 33 KV lines.	1000.00
26.	Provision for pipeline crossing Railway line	31.23
27.	Provision for video, photos, brochures, etc., preparation of plans, inspection paths, erection of temporary sheds and making arrangements during visit of VIPs and all other incidental charges GSI consulting charges.	50.00
Total :		32000.00
(or)		320.00 Crores

RAJIV RANJAN MISHRA
SECRETARY TO GOVERNMENT